

CITY OF KENORA
 FIVE YEAR CAPITAL PLAN
 SUMMARY OF TOTAL COST BY FUNCTIONAL AREA

FUNCTIONAL AREA	TOTAL COST				
	2016	2017	2018	2019	2020
General Government					
General Government	484,418	123,000	134,000	192,000	130,000
Protection					
Fire	45,000	12,000	12,000	12,000	12,500
Fire Vehicles & Equipment	300,000	360,000	-	400,000	-
OPP	-	125,000	-	-	-
Animal Control	-	175,000	35,000	-	-
Animal Control Vehicles	-	-	-	-	-
Facilities	-	50,000	-	-	-
Facilities Vehicles	-	-	-	30,000	-
	345,000	722,000	47,000	442,000	12,500
Roads, Bridges & Transit					
Sidewalks	125,000	125,000	125,000	125,000	125,000
Bridges	2,950,000	1,575,000	750,000	100,000	1,150,000
Paved Roads	1,588,604	1,662,500	1,762,500	1,862,500	1,962,500
Surface Treated Roads	200,000	200,000	200,000	200,000	200,000
Loosetop Roads	-	-	-	-	-
Parkades	-	-	-	-	-
Streetlighting	-	-	-	-	-
	4,863,604	3,562,500	2,837,500	2,287,500	3,437,500
Transportation Other					
Conventional Transit	-	-	425,000	-	-
Handi Transit	28,000	-	110,000	-	-
Parking Rentals	-	-	-	-	-
Streetlighting	524,000	-	-	-	-
Docks	42,000	-	-	-	-
Wharfs	230,000	-	-	-	-
Operations Facilities	520,000	-	20,000	-	-
Warehouse	100,000	-	-	-	-
Garage & Shop	15,000	16,700	15,000	16,000	15,500
Vehicles & Equipment	1,103,073	762,000	325,000	790,000	475,000
Engineering	-	70,000	30,000	85,000	30,000
	2,562,073	848,700	925,000	891,000	520,500
Environmental					
Storm Sewers	150,000	150,000	150,000	150,000	150,000
Recycle Facility	10,000	500,000	-	-	-
	160,000	650,000	150,000	150,000	150,000
Cemetery					
Cemetery	-	-	50,000	135,000	-
Recreation & Cultural					
Parks	730,000	-	50,000	-	-
Parks Vehicles & Equipment	42,000	47,000	30,000	50,000	25,000
Annicabe Park	-	-	-	-	37,000
Norman Park	15,100	-	-	-	-
Recreation Vehicles & Equipment	160,000	34,000	-	-	-
KRC	156,216	25,000	67,300	-	-
KRC Thistle Arena	75,000	-	95,000	-	-
KRC MSFC Pool	314,303	100,000	60,000	-	84,000
KRC External Facilities	60,040	-	-	-	-
KM Arena & Complex	512,500	-	90,000	-	-
JM Arena & Complex	260,000	-	-	-	-
Fitness Equipment	10,000	10,000	10,000	10,000	10,000
Teams & Clubs	100,000	-	-	-	-
	2,435,159	216,000	402,300	60,000	156,000
Library					
Library	152,500	20,000	33,000	-	-
Museum					
Museum	127,000	37,500	-	-	-
Planning & Development					
Planning	340,000	-	-	-	-
Tourism Buildings	160,000	-	-	-	-
Special Events	-	15,000	-	-	-
Infrastructure	-	3,795,000	4,750,000	-	-
	500,000	3,810,000	4,750,000	-	-
TOTALS	11,629,754	9,989,700	9,328,800	4,157,500	4,406,500

**CITY OF KENORA
FIVE YEAR CAPITAL PLAN
SUMMARY OF TOTAL COST**

FUNCTIONAL AREA: GENERAL GOVERNMENT

	Description	Total Cost				
		2016	2017	2018	2019	2020
111	Mayor and Council					
	Computers with Software			23,000		
121	Administrators Office					
	Photocopier	10,000				
122	Legislative Services					
	Citation Replacement				40,000	
125	City Hall Building					
	City Hall Windows	180,000				
131	Finance					
	Financial Software Completion	109,693				
	Third Floor Photocopier		10,000			
	Billing Printer				10,000	
	Main Floor Photocopier				10,000	
	Folder/Inserter Postage Machine					90,000
134	Information Technology					
	Computer Replacement	20,000	20,000	20,000	25,000	40,000
	Network Upgrades	16,000	16,000	31,000	17,000	-
	Replace Server Hardware	25,000			25,000	
	Website Redesign	100,000				
	Sharepoint Upgrade	23,725				
	Firewall		17,000			
	SAN Upgrades		60,000		65,000	
	Server Hardware			45,000		
	Training Lab			15,000		
	FUNCTIONAL TOTALS	484,418	123,000	134,000	192,000	130,000

**CITY OF KENORA
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SUMMARY OF TOTAL COST**

FUNCTIONAL AREA: PROTECTION

	Description	Total Cost				
		2016	2017	2018	2019	2020
211	Fire					
	Vehicle Extrication	15,000				
	Bunker Suits	20,000	12,000	12,000	12,000	12,500
	Fire Training Aids	10,000				
212	Fire Vehicles & Equipment					
	Rescue Vehicle	300,000				
	Pumper Tanker		360,000			
	Pumper				400,000	
229	OPP Building					
	OPP Detachment Roof Replacement		125,000			
241	Animal Control					
	Dog Pound Replacement		175,000	35,000		
253	Facilities					
	Facilities Shelving & Tool Replacement		50,000			
254	Facilities Vehicles					
	Facilities SUV				30,000	
	FUNCTIONAL TOTALS	345,000	722,000	47,000	442,000	12,500

**CITY OF KENORA
FIVE YEAR CAPITAL PLAN
SUMMARY OF TOTAL COST**

FUNCTIONAL AREA: TRANSPORTATION - ROADS, BRIDGES & TRANSIT

	Description	Total Cost				
		2016	2017	2018	2019	2020
311	Roads					
	Sidewalks	125,000	125,000	125,000	125,000	125,000
312	Bridges					
	Keewatin Channel Bridge - Construction	2,800,000				
	Seventh Avenue South Bridge - Design	150,000				
	Seventh Avenue South Bridge - Construction		1,500,000			
	Coker Bailey Bridge Engineering Design		75,000			
	Coker Bailey Bridge Construction			750,000		
	Bay Street Overpass - Engineering				100,000	
	Bay Street Overpass Repair					1,000,000
	Portage Bay Bridge Engineering Design					150,000
313	Paved Roads					
	Municipal Paving Program	1,396,104	1,500,000	1,600,000	1,700,000	1,800,000
	Municipal Lane Paving	30,000				
	OCIF Formula Funding	162,500	162,500	162,500	162,500	162,500
314	Surface Treated Roads					
	Surface Treated Roads Program	200,000	200,000	200,000	200,000	200,000
	FUNCTIONAL TOTALS	4,863,604	3,562,500	2,837,500	2,287,500	3,437,500

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FUNCTIONAL AREA: TRANSPORTATION - ROADS, BRIDGES & TRANSIT

	Description	Total Cost				
		2016	2017	2018	2019	2020
341	Conventional Transit					
	Transit Bus			425,000		
342	Handi Transit					
	Announcement System	28,000				
	Handi Transit Bus			110,000		
361	Streetlighting					
	Street Lights	524,000				
381	Docks					
	Dock Program	42,000				
382	Wharfs					
	Coney Wharf Rehabilitation	230,000				
390	Operations Facility					
	Public Works Roof	375,000				
	Sand Dome Repairs	65,000				
	Light Replacement	80,000				
	Operations Painting			20,000		
391	Warehouse					
	Yard Storage	100,000				
392	Garage & Shop					
	Small Equipment Replacement	15,000	16,700	15,000	16,000	15,500
393	Roads Vehicles & Equipment					
	New Dump Truck	230,000				
	Pickup - Plow truck	52,000				
	Roads Back Hoe	155,000				
	Hydraulic Breaker	35,000				
	Shoulder Mower	33,000				
	Side Walk Sander	18,000				
	GPS and Radio System	255,000				
	Fleet Software	35,000				
	Roads Excavator	290,073				
	Roads Dump Truck		175,000			
	Single Axle Sand/Plow/Dump		225,000			
	Street Sweeper		245,000			
	Replace Fleet Van		32,000			
	Shop Service Truck		85,000			
	Yard Loader			185,000		
	Survey Van			35,000		
	Reservable pooled car			25,000		
	Fleet Pickup			33,000		
	Tandem Trailer			15,000		
	Compresor			32,000		
	Road Grader				225,000	
	Street Sweeper				245,000	
	Single Axle Roads				40,000	
	pickup fleet				35,000	
	Roads Grader				245,000	
	Roads Loader					225,000
	Tandem Plow					230,000
	Roads Crew Cab					20,000
395	Engineering					
	Total Station/GPS Survey Equipment		40,000	30,000		
	GIS Computers		30,000			
	GIS Aerial Photo/Map Update				75,000	
	Photocopier for Ops				10,000	
	Plotter Scanner					30,000
	FUNCTIONAL TOTALS	2,562,073	848,700	925,000	891,000	520,500

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14/05/2016

FUNCTIONAL AREA: ENVIRONMENTAL

	Description	Total Cost				
		2016	2017	2018	2019	2020
421	Storm Sewers Storm Sewer Program	150,000	150,000	150,000	150,000	150,000
455	Recycle Facility Public Recycle Depot	10,000	500,000			
FUNCTIONAL TOTALS		160,000	650,000	150,000	150,000	150,000

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14/05/2016

FUNCTIONAL AREA: HEALTH - CEMETERY

	Description	Total Cost				
		2016	2017	2018	2019	2020
571	Cemetery					
	Cemetery Concrete Strip Foundations			50,000		
	Cemetery Dump Truck				40,000	
	Mower Cemetery				15,000	
	Columbarium				80,000	
	Cemetery Culvert & Paving - Final Section E, Phase IV and Angel Crest					-
	FUNCTIONAL TOTALS	-	-	50,000	135,000	-

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FUNCTIONAL AREA: RECREATION & PARKS

	Description	Total Cost				
		2016	2017	2018	2019	2020
711	Parks					
	Rabbit Lake Works	630,000				
	McLeod Park Walkway	100,000				
	Garrow Park Tennis Courts			50,000		
712	Parks Vehicles & Equipment					
	Down Town Pick up	42,000				
	Parks Mower		15,000			
	Parks Pick up		32,000			
	Lawn Tractor			15,000		
	Parks Mower/Blower			15,000		
	Litter Cleaner				35,000	
	Parks Trailer				15,000	
	Yard Vehicle					25,000
713	Anicinabe Park					
	Anicinabe Park BBQ Pit					37,000
715	Norman Park					
	Norman Beach Remediation	15,100				
729	Recreation Vehicles & Equipment					
	Rec Centre Zamboni	160,000				
	Pick Up		34,000			
730	KRC					
	KRC Front Doors	58,216				
	KRC Vestibule Wall Repair	16,000				
	Photocopier/ Printer	12,000				
	Dectron completion	70,000				
	KRC AHU (#2 of 4)		25,000			
	KRC Lobby Flooring			67,300		
732	KRC Thistle Arena					
	Track and Dressing Room Lighting Replacement	75,000				
	Walking Track Replacement			95,000		
733	MSFC Pool					
	Replace Pool Basement Stairs	25,000				
	Tile Pool Deck	277,303				
	Hot Tub Railing Replacement	12,000				
	KRC Pool Lighting Replacement		100,000			
	KRC Waterslide Guard Platform			50,000		
	Guard Chairs			10,000		
	Pool Control System Replacemnt					84,000
735	KRC External Facilities					
	Baseball Bleacher Replacement	20,040				
	Rec Centre Area #2 Rear Parking Lot	25,000				
	Snow Guard/ Roof over East Arena Exit	15,000				
736	KM Arena & Complex					
	KMA Facility Lighting & Astrofoil Replacement	117,500				
	KMA Roof Replacement	360,000				
	KMA Accessible Entry	35,000				
	KMA Storage/Dressing Room Conversion			50,000		
	KMA Lobby Floor Replacement			40,000		
738	JM Arena & Complex					
	JM Arena Roof Repairs	260,000				
741	Fitness Equipment					
	Fitness Equipment	10,000	10,000	10,000	10,000	10,000
763	Teams & Clubs					
	Central Community Club Contribution to Rebuil	100,000				
	FUNCTIONAL TOTALS	2,435,159	216,000	402,300	60,000	156,000

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FUNCTIONAL AREA: RECREATION & CULTURAL - LIBRARY

	Description	Total Cost				
		2016	2017	2018	2019	2020
771	Library					
	Roof Replacement Keewatin	75,000				
	Deck Repairs/Resurfacing	15,000				
	Kenora Library Interior Paint	20,000				
	Library Rear Entry Lighting Replacement	30,000				
	Kenora Library HVAC	12,500				
	Keewatin Library Windows		20,000			
	Interior Paint and Upkeep			15,000		
	Washroom Upgrades			18,000		
	FUNCTIONAL TOTALS	152,500	20,000	33,000	-	-

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FUNCTIONAL AREA: RECREATION & CULTURAL - MUSEUM

	Description	Total Cost				
		2016	2017	2018	2019	2020
781	Museum					
	Tile Floor Replacement	45,000				
	Annex Roof Replacement	48,000				
	Storage System	14,000				
	Heating Coil & Humidifier	20,000				
	Heating Coil Replacement		25,000			
	Paving Stone Repair		12,500			
	FUNCTIONAL TOTALS	127,000	37,500	-	-	-

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FUNCTIONAL AREA: PLANNING & DEVELOPMENT

ID	Description	Total Cost				
		2016	2017	2018	2019	2020
811	Planning Wayfinding Signage	340,000				
832	Tourism Buildings Whitecap Sidewalls	150,000				
	Thistle Pavilion Roof	10,000				
834	Special Events New Used Special Events Van		15,000			
851	Infrastructure DTR Phase 3 - Chipman & McClellan		3,795,000			
	DTR Ph 3 Matheson St S			4,500,000		
	DTR Ph 4 Engineering			250,000		
FUNCTIONAL TOTALS		500,000	3,810,000	4,750,000	-	-